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12-50mm, CS-Mount, DC Auto Iris, Motorized with Limit Switch



Image represents #22-806: Design will vary by stock number.

Stock **#22-810** **1 In Stock**

⊖ 1 ⊕ £501⁰⁰

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Note: This item requires accessories for use | [Learn More](#)

Product Downloads

General

Note:
User with Motorized Lens Control Board (#22-830)

Type:
Varifocal Lens

Physical & Mechanical Properties

Iris Option:
DC Auto Iris

52.00	Length (mm):
61.0	Maximum Diameter (mm):
72	Weight (g):

Optical Properties

36° - 8.6°	Horizontal Field of View @ Max Sensor Format:
12-50	Focal Length Range (mm):
2000 - ∞	Working Distance (mm):
f/1.8- Closed	Aperture (f#):
VS	Lens Wavelength Range:

Sensor

1/1.7"	Maximum Sensor Format:
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Threading & Mounting

CS-Mount	Mount:
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Regulatory Compliance

View	Certificate of Conformance:
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Product Details

- 4 - 10mm Focal Length Range for up to 135° Horizontal FOV
- True 4K, 12 Megapixel Resolution
- IR corrected for Day or Night

4K Wide Angle Lenses provide a wide range of fields of view for applications with long working distance requirements, allowing for excellent resolution up to 12 megapixels. Available with DC auto-iris, P-iris, and manual iris versions, these lenses are ideal for a wide range of applications including Intelligent Traffic (ITS), remote sensing, security, and robotics. The lenses are IR corrected for use with true DayNight cameras, providing a bright image in both visible and IR illumination without manual adjustment. Lens mounting options include S-mount (M12), CS-mount, and C-mount with motorized and non-motorized versions available.